RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/5/0, 22 9.

Source: Pet 10/5/0, 22 9.

Date Processed by STIC: 10-22-04

ENTERED

CRF Errors Edited by the STIC Systems Branch

Scrial	Number: 10 510, 229 : CRF Edit Date: Edited by: 1/2	<u>/0-2</u> 2
#19746942 7 <u>. 1985 1. 006</u> 7	Realigned nucleic acid/amino acid-numbers/text-in-cases where the text "wrapped" to the next line	e sequence
	Corrected the SEQ ID NO. Sequence numbers edited were:	
· 	Inserted or corrected a nucleic number at the end of a nucleic line. NO's edited:	SEQ ID
	Deleted: invalid beginning/end-of-file text; page numbers	
	Inserted mandatory headings/numeric identifiers, specifically:	
	Moved responses to same line as heading/humeric identifier, specifi	ically: -
	Other:	



PCT

RAW SEQUENCE LISTING DATE: 10/22/2004 PATENT APPLICATION: US/10/510,229 TIME: 09:28:04

Input Set : A:\pto.kd.txt

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3 <110> APPLICANT: Reiter , Yoram
            Cohen, Cyril J.
      6 <120> TITLE OF INVENTION: ANTIGEN-PRESENTING COMPLEX-BINDING COMPOSITIONS AND USES
THEREOF
      8 <130> FILE REFERENCE: 28429
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/510,229
C--> 10 <141> CURRENT FILING DATE: 2004-10-13
    10 <160> NUMBER OF SEQ ID NOS: 97
    12 <170> SOFTWARE: PatentIn version 3.2
    14 <210> SEQ ID NO: 1
    15 <211> LENGTH: 23
    16 <212> TYPE: DNA
    17 <213 > ORGANISM: Artificial sequence
    19 <220> FEATURE:
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    39 <211> LENGTH: 9
    40 <212> TYPE: PRT
    41 <213> ORGANISM: Artificial sequence
    43 <220> FEATURE:
    44 <223> OTHER INFORMATION: HLA-A2 restricted peptide
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    49 1
    52 <210> SEQ ID NO: 4
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    54 <212> TYPE: PRT
    55 <213> ORGANISM: Artificial sequence
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    58 <223> OTHER INFORMATION: HLA-A2 restricted peptide
    60 <400> SEQUENCE: 4
    62 Leu Leu Thr Val Leu Thr Val Val
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RAW SEQUENCE LISTING DATE: 10/22/2004 PATENT APPLICATION: US/10/510,229 TIME: 09:28:04

Input Set : A:\pto.kd.txt

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82 <212> TYPE: PRT
83 <213> ORGANISM: Artificial sequence
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91 1
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94 <210> SEQ ID NO: 7
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97 <213> ORGANISM: Artificial sequence
99 <220> FEATURE:
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104 Ser Val Arg Asp Arg Leu Ala Arg Leu
105 1
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111 <213> ORGANISM: Artificial sequence
113 <220> FEATURE:
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116 <400> SEQUENCE: 8
118 Ile Leu Ala Lys Phe Leu His Trp Leu
119 1
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123 <211> LENGTH: 9
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125 <213> ORGANISM: Artificial sequence
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128 <223> OTHER INFORMATION: HLA-A2 restricted peptide
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136 <210> SEQ ID NO: 10
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138 <212> TYPE: PRT
139 <213> ORGANISM: Artificial sequence
141 <220> FEATURE:
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RAW SEQUENCE LISTING PATENT APPLICATION: US/10/510,229 DATE: 10/22/2004 TIME: 09:28:04

Input Set : A:\pto.kd.txt

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146 Ile Met Asp Gln Val Pro Phe Ser Val
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165 <212> TYPE: PRT
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179 <212> TYPE: PRT
180 <213> ORGANISM: Artificial sequence
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188 1
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193 <212> TYPE: PRT
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200 <400> SEQUENCE: 14
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203 1
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DATE: 10/22/2004

TIME: 09:28:04

PATENT APPLICATION: US/10/510,229 Input Set : A:\pto.kd.txt Output Set: N:\CRF4\10222004\J510229.raw 217 Gly Ile Ile Pro Ile Phe Gly Thr Ala Asn Tyr Ala Gln Lys Phe Gln 218 1 5 221 Gly 224 <210> SEQ ID NO: 16 225. <211> LENGTH: 13 226 <212> TYPE: PRT 227 <213> ORGANISM: Artificial sequence 229 <220> FEATURE: 230 <223> OTHER INFORMATION: Sequence of complementarity determining region of Fab specifically binding HLA-A2:Tax11-19 complex. 233 <400> SEQUENCE: 16 235 Asp Thr Asp Ser Ser Gly Tyr Tyr Gly Ala Val Asp Tyr 10 239 <210> SEO ID NO: 17 240 <211> LENGTH: 11 241 <212> TYPE: PRT 242 <213 > ORGANISM: Artificial sequence 244 <220> FEATURE: 245 <223> OTHER INFORMATION: Sequence of complementarity determining region of Fab specifically binding HLA-A2: Tax11-19 complex. 248 <400> SEQUENCE: 17 250 Arg Ala Ser Gln Ser Val Gly Ser Tyr Leu Ala 254 <210> SEQ ID NO: 18 255 <211> LENGTH: 7 256 <212> TYPE: PRT 257 <213> ORGANISM: Artificial sequence 259 <220> FEATURE: 260 <223> OTHER INFORMATION: Sequence of complementarity determining region of Fab specifically binding HLA-A2: Tax11-19 complex. 263 <400> SEQUENCE: 18 265 Asp Ala Ser His Arg Ala Thr 266 1 269 <210> SEQ ID NO: 19 270 <211> LENGTH: 11 271 <212> TYPE: PRT 272 <213> ORGANISM: Artificial sequence 274 <220> FEATURE: 275 <223> OTHER INFORMATION: Sequence of complementarity determining region of Fab specifically binding HLA-A2:Tax11-19 complex. 278 <400> SEQUENCE: 19 280 Gln Gln Arg Ser Asn Trp Pro Pro Met Tyr Thr 281 1 10 284 <210> SEQ ID NO: 20 285 <211> LENGTH: 5 286 <212> TYPE: PRT 287 <213> ORGANISM: Artificial sequence 289 <220> FEATURE: 290 <223> OTHER INFORMATION: Sequence of complementarity determining region of Fab

RAW SEQUENCE LISTING

RAW SEQUENCE LISTINGPATENT APPLICATION: **US/10/510,229**DATE: 10/22/2004 TIME: 09:28:04

Input Set : A:\pto.kd.txt

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305 <223> OTHER INFORMATION: Sequence of complementarity determining region of Fab
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308 <400> SEQUENCE: 21
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324 <223> OTHER INFORMATION: Sequence of complementarity determining region of Fab
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327 <400> SEQUENCE: 22
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                                        10
333 <210> SEQ ID NO: 23
334 <211> LENGTH: 12
335 <212> TYPE: PRT
336 <213> ORGANISM: Artificial sequence
338 <220> FEATURE:
339 <223> OTHER INFORMATION: Sequence of complementarity determining region of Fab
340
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342 <400> SEQUENCE: 23
344 Arg Ser Ser Gln Ser Leu Leu His Ser Asn Gly Tyr
345 1
                                         10
348 <210> SEQ ID NO: 24
349 <211> LENGTH: 7
350 <212> TYPE: PRT
351 <213> ORGANISM: Artificial sequence
353 <220> FEATURE:
354 <223> OTHER INFORMATION: Sequence of complementarity determining region of Fab
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357 <400> SEQUENCE: 24
359 Leu Gly Ser Asn Arg Ala Ser
360 1
363 <210> SEQ ID NO: 25
364 <211> LENGTH: 9
365 <212> TYPE: PRT
366 <213> ORGANISM: Artificial sequence
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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/510,229

DATE: 10/22/2004 TIME: 09:28:05

Input Set : A:\pto.kd.txt
Output Set: N:\CRF4\10222004\J510229.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date